# Japanese Language Declaration

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# 日本語宣言書

| 委任状: 私は本出額を審査する手続を行い、且つ米国特許商の全ての業務を遂行するために、記名された発明者として、下設士及び/または弁理士を任命する。(氏名及び登録番号を記こと)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FO# and transact al business in the Patent and Trademark Office                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | WILLIAM S. FROMMER, Registration No. 25,506 and                                                                                                                   |
| 書類送付先                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DENNIS M. SMID, Registration No. 34,930  Send Correspondence to: WILLIAM-SFROMMER, Esq. c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, New-York-10151 |
| 直通電話連絡先:(氏名及び電話器号)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Direct Telephone Calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER                                                                                 |
| 唯一または第一発明者氏名                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Full name of sole or first inventor                                                                                                                               |
| The second secon | Ryuya TACHINO                                                                                                                                                     |
| 発明者の署名 日付                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | inventor's signature Date  Rywya Tachino June 4, 2004                                                                                                             |
| 住所                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Residence Kanagawa, Japan                                                                                                                                         |
| 国祭                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Citizenship                                                                                                                                                       |
| 郵便の宛先                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Post Office Address c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan                                                         |
| 第二共同発明者がいる場合、その氏名                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | full name of second joint inventor, if any Susumu SENSHU                                                                                                          |
| 第二共同発明者の署名 日付                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Second Inventor's signature Date                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Susum Sondin June 7, 2004                                                                                                                                         |
| 住所                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Residence                                                                                                                                                         |
| <b>国和</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Kanagawa, Japan Y Citizenship                                                                                                                                     |
| 郵便の宛先                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Japan Post Office Address                                                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan                                                                             |
| 第三以下の共国発明者についても国様に記載し、署名を<br>すること)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | (Supply similar information and signature for third and subsequent joint inventors)                                                                               |
| Page 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | of · 4 sha0062                                                                                                                                                    |

Japanese Language Declaration

# 日本語宣言書

| 委任状: 私は本出願を審査する手続きを行い、且つ米国特許商標庁の全ての業務を遂行するために、記名された発明者として、下記の護士及び/または弁理士を任命する。(氏名及び登録番号を記載すること) | POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact al business in the Patent and Trademark Office connected therewith (list name and registration number) |  |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 書類送付先                                                                                           | WILLIAM S. FROMMER, Registration, No. 25,506 and DENNIS M. SMID, Registration No. 34,930                                                                                                                                                             |  |
| 直通電話連絡先: (氏名及び電話番号)                                                                             | Send Correspondence to:  WILLIAM.SFROMMER, Esq.  c/o FROMMER LAWRENCE & HAUG LLP  745 Fifth Avenue  New York, New York 10151                                                                                                                         |  |
| 第三共同発明者がいる場合、その氏名                                                                               | Direct Telephone Calls to: (212) 588-0800 to the attention of:                                                                                                                                                                                       |  |
| カー共同光明4 MV で 場合、ての氏名                                                                            | WILLIAM S. FROMMER                                                                                                                                                                                                                                   |  |
| 第三共同発明者の署名 日付                                                                                   | Full name of third joint inventor, if any  \$hoei KOBAYASHI                                                                                                                                                                                          |  |
| 住所                                                                                              | Third inventor's signature  Date  Stole Kabayashi Tuno 6 2008  Residence                                                                                                                                                                             |  |
| 国籍                                                                                              | Citizenship Japan                                                                                                                                                                                                                                    |  |
| 郵便の宛先                                                                                           | Post Office Address c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan                                                                                                                                            |  |
|                                                                                                 |                                                                                                                                                                                                                                                      |  |
| 第四共同発明者がいる場合、その氏名                                                                               | Full name of fourth joint inventor, if any                                                                                                                                                                                                           |  |
| 第四共同発明者の署名 日付                                                                                   | Fourth Inventor's signature Date                                                                                                                                                                                                                     |  |
| l                                                                                               | Residence                                                                                                                                                                                                                                            |  |
| 住所                                                                                              | Citizenship                                                                                                                                                                                                                                          |  |
| 国籍                                                                                              | Post Office Address                                                                                                                                                                                                                                  |  |
| 郵便の宛先                                                                                           | <del></del>                                                                                                                                                                                                                                          |  |
|                                                                                                 |                                                                                                                                                                                                                                                      |  |

PTO/SB 106 (5-00)

Approved for use through 10/31/02. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# Declaration and Power of Attorney for Patent Application

## 特許出願宣言書及び委任状

Japanese Language Declaration

## 日本語宣言書

| 私は、以下に記名された発明者として、ここに下記の通り宜言する:                                                                                                                | As a below names inventor, I hereby declare that:                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 私の住所、郵便の宛先そして国籍は、私の氏名の後に記載された通りである。                                                                                                            | My residence, post office address and citizenship are as stated next to my name:                                                                                                                                                                                                                                                             |
| 下記の名称の発明について、特許請求範囲に記載され、且つ特許が<br>求められている発明主題に関して、私は、最初、最先且つ唯一の発明<br>者である(唯一の氏名が記載されている場合)か、或いは最初、最先<br>且つ共同発明者である(複数の氏名が記載されている場合)と信じて<br>いる。 | I believe I am the original, first and sole inventor(if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.  OPTICAL RECORDING MEDIUM, INFORMATION PROCESSING APPARATUS USING SUCH |
|                                                                                                                                                | RECORDING MEDIUM, AND RECORDING METHOD FOR DATA                                                                                                                                                                                                                                                                                              |
| ·                                                                                                                                              | the specification of which is attached hereto unless the following box is checked:                                                                                                                                                                                                                                                           |
| 上記見明の明細書はここに添付されているが、下記の観がチェック<br>されている場合は、このほりでない:                                                                                            | was filed on 24 June 2003 as United States Application Number of PCT International Application Number PCT/JP03/07999 and was amended under PCT Article 19 on (if applicable).                                                                                                                                                                |
|                                                                                                                                                | I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.                                                                                                                                                                  |
| 私は、上記の補正書によって補正された、特許請求範囲を含む上記明接書を検討し、且つ内容を理解していることをここに表明する。                                                                                   | I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.                                                                                                                                                                                         |
| 私は、連邦規則法典第37編規則1.58に定義されている。特許                                                                                                                 | •                                                                                                                                                                                                                                                                                                                                            |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the need of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

#### Japanese Language Declaration

私は、ここに、以下に記載した外国での特許出資または発明者紙の 出版、或いは米国以外の少なくとも一国を推定している米国法典第3 5 展第365条 (a)によるP C T 国際出取について、同第119条 (B) ·(d)項又は第365条 (b) 項に基づいて優先権を主張するとともに、 優先権を主張する本出版の出版日よりも前の出版日を有する外国での 特許出願または発明者証の出願、較いはPCT国際出願については、 いかなる出取も、下記の枠内をチェックすることにより示した。

Prior Foreign Application(s)

### 外国での先行出版

| P2002-189347   | J <u>apa</u> n |
|----------------|----------------|
| (Number)       | (Country)      |
| (選号)           | (国名)           |
| PCT/JP03/07999 | <u>PCT</u>     |
| (Number)       | (Country)      |
| (選号)           | ( <b>国名</b> )  |
| (Number)       | (Country)      |
| (番号)           | (国名)           |
| (Number)       | (Country)      |
| (西号)           | (国名)           |
| (Number)       | (Country)      |
| (番号)           | (国名)           |
| (Number)       | (Country)      |
| (番号)           | (国名)           |

私は、ここに、下記のいかなる米国仮特許出版についても、その米 国法典第35編119条(e)項の利益を主張する。

(Application No.) (出取番号)

(Filing Date) (出取日)

私は、ここに、下記のいかなる米国出取についても、その米国法 奥第35編第120条に基づく利益を主張し、又米国を指定するいか なるPCT国際出版についても、その国第365条(c)に基づく利益 を主張する。また、本出版の各特許請求の範囲の主題が、米国法典第 35編第112条第1段に規定された超様で、先行する米国出版又は PCT国際出版に関示されていない場合においては、その先行出版の 出願日と本国内出願日またはPCT国際出顧日との間の期間中に入手 された情報で、連邦規則法典第37編規則1.56に定義された特許 性に関わる重要な情報について関示義務があることを承認する。

(Application No.) (出取番号)

(Filing Date) (HDH)

私は、ここに裏明された私自身の知識に係わるほ述が真実であり、

且つ情報と信ずることに基づくほ述が、真実であると信じられること を宜言し、さらに、故意に虚偽の陳述などを行った場合は、米国法典 第18隔第1001条に基づき、耐金または拘禁、若しくはその関方 により処罰され、またそのような故意による虚偽の踝述は、本出頭ま たはそれに対して発行されるいかなる特許も、その有効性に問題が生 ずることを理解した上で原述が行われたことを、ここに宜甘する。

日本語宣言書 I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT international application having a filing date before that of the application for which priority is claimed.

Priority Not Claimed

優先権主張なし

| 28 June 2002 (Day/Month/Year Filed) |   |
|-------------------------------------|---|
| 24 June 2003 (Day/Month/Year Filed) |   |
| (Day/Month/Year Filed)              | Ċ |
| (Day/Month/Year Filed)              |   |
| (Day/Month/Year Filed)              |   |
| (Day/Month/Year Filed)              |   |

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any united States provisional application(s) listed below.

(Application No.) (出取番号)

(Filing Date) (出取日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365© of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of application.

(Status: Patented, Pending, Abandoned) (現況:特許許可、係属中、放案)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.